



OIIPE

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/977,283A

DATE: 02/06/2002

TIME: 11:23:27

Input Set : A:\Sequence listing ascii

Output Set: N:\CRF3\02062002\I977283A.raw

5 <110> APPLICANT: Reed, Guy L.  
 9 <120> TITLE OF INVENTION: Composition and Method for Enhancing Fibrinolysis  
 13 <130> FILE REFERENCE: 0609.4320003  
 17 <140> CURRENT APPLICATION NUMBER: 09/977,283A  
 19 <141> CURRENT FILING DATE: 2001-10-16  
 23 <150> PRIOR APPLICATION NUMBER: 08/934,000  
 25 <151> PRIOR FILING DATE: 1997-09-19  
 29 <150> PRIOR APPLICATION NUMBER: 60/026,356  
 31 <151> PRIOR FILING DATE: 1996-09-20  
 35 <160> NUMBER OF SEQ ID NOS: 81  
 39 <170> SOFTWARE: PatentIn version 3.1

Does Not Comply  
Corrected Diskette Needed

## ERRORED SEQUENCES

612 <210> SEQ ID NO: 11  
 614 <211> LENGTH: 138  
 616 <212> TYPE: PRT  
 618 <213> ORGANISM: Artificial Sequence  
 622 <220> FEATURE:  
 624 <223> OTHER INFORMATION: Alpha-2 Antiplasmin Antibody  
 628 <220> FEATURE:  
 630 <221> NAME/KEY: MISC\_FEATURE  
 632 <222> LOCATION: (-18)..(-18)  
 634 <223> OTHER INFORMATION: May be either Asp or Ala  
 638 <220> FEATURE:  
 640 <221> NAME/KEY: MISC\_FEATURE  
 642 <222> LOCATION: (-14)..(-14)  
 644 <223> OTHER INFORMATION: May be either Asn or Thr

648 <400> SEQUENCE: 11  
 650 Met Xaa Trp Val Trp Xaa Leu Leu Phe Leu Met Ala Ala Ala Gln Ser  
 651 -15 -10 -5  
 654 Leu Gln Ala Gln Ile Gln Leu Val Gln Ser Gly Pro Glu Leu Lys Lys  
 655 1 5 10  
 658 Pro Gly Glu Thr Val Lys Ile Ser Cys Lys Ala Ser Gly Tyr Thr Phe  
 659 15 20 25  
 662 Thr Asn Tyr Gly Met Asn Trp Val Lys Gln Ala Pro Gly Lys Gly Leu  
 663 30 35 40 45  
 666 Lys Trp Met Gly Trp Ile Asn Thr Lys Ser Gly Glu Pro Thr Tyr Ala  
 E--> 667 50 55 60 65  
 670 Glu Glu Phe Lys Gly Arg Phe Val Phe Ser Leu Glu Thr Ser Ala Ser  
 671 65 70 75  
 674 Thr Ala His Leu Gln Ile Lys Asn Phe Arg Asn Glu Asp Thr Ala Thr

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675		80		85		90										
678	Tyr	Phe	Cys	Ala	Arg	Trp	Val	Pro	Gly	Thr	Tyr	Ala	Met	Asp	Tyr	Trp
679		95					100					105				
682	Gly	Gln	Gly	Thr	Ser	Val	Thr	Val	Ser	Ser						
683	110						115									

## VERIFICATION SUMMARY

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Input Set : A:\Sequence listing ascii

Output Set: N:\CRF3\02062002\I977283A.raw

L:70 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1  
L:125 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3  
L:178 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4  
L:240 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5  
L:575 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10  
L:650 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11  
L:667 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:11  
L:744 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12  
L:817 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13  
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L:921 M:336 W: Invalid Amino Acid Number in Coding Region, SEQ ID:14  
L:925 M:336 W: Invalid Amino Acid Number in Coding Region, SEQ ID:14  
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L:933 M:336 W: Invalid Amino Acid Number in Coding Region, SEQ ID:14  
L:937 M:336 W: Invalid Amino Acid Number in Coding Region, SEQ ID:14  
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L:945 M:336 W: Invalid Amino Acid Number in Coding Region, SEQ ID:14  
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